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(54) PEDAL DEVICE FOR AUTOMOBILE, AND DAMPER SUITABLE FOR THE PEDAL DEVICE

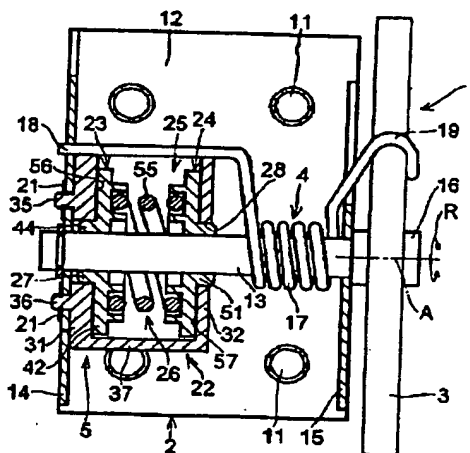
(57) Abstract:

PROBLEM TO BE SOLVED: To provide a pedal device provided with a damper, allowed to be installed in a compact state as compared with a dummy cable and capable of simply executing reaction adjustment, having a hysteresis characteristic capable of maintaining the turning position of a pedal arm, based on the quantity of pedal depression on a position, according to the quantity of pedal depression and reducing characteristic changes and the damper suitable for the pedal device.

SOLUTION: This pedal device 2 for an automobile is provided with a support frame 2, an acceleration pedal arm 3 made of a rigid metal and supported by the frame 2 to be turnable in an R direction which is a direction about an axis A, a spring means 4 for turningly energizing the arm 3 to an initial turning position, a damper 5 for applying resistance force to the R directional turning of the arm 3, and a stopper for stopping the rotation of the arm 3 on the initial

turning position.

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(71) Applicant:

OILES IND CO LTD

(72) Inventor:

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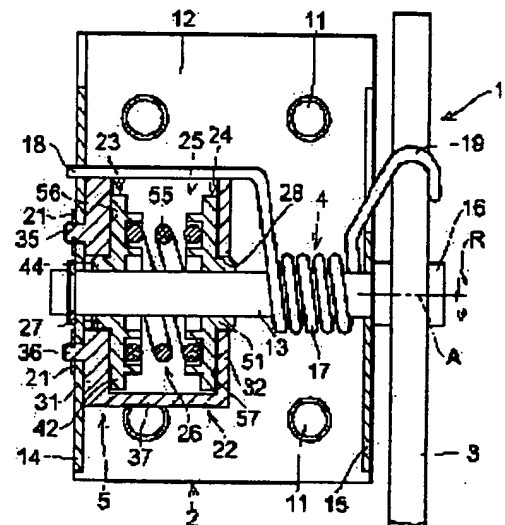
KUMAZAWA KATSUTOSHI

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LEGAL STATUS

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examiner's decision of rejection or application
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